## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/525,562 Confirmation No.: 9540

Applicant: Rogerio Ramos Filed: October 3, 2005

TC/A.U. 3672

Examiner: William Neuder Docket No.: US 101.0083

Title: METHOD AND APPARATUS FOR LOGGING A WELL USING A FIBER

OPTIC LINE AND SENSORS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT

Sir,

This response is filed in response to the Official Action dated December 5, 2007. In the Official Action, the Examiner made a restriction requirement based on claim 1–138. The Applicant respectfully points out that a Preliminary Amendment was filed concurrently with the application, which cancelled claims 1–138 and added new claims 139–175. The Applicant respectfully requests examination of claims 139–175.

Schlumberger Technology Corporation Respectfully submitted,

Sugar Land Product Center 200 Gillingham Lane, MD 9 Sugar Land, Texas 77478

(281) 285-4562 /James Kurka/ (281) 285-8821 Fax James Kurka Reg. No. 47726

Date: July 9, 2008 Attorney for Assignee